



LTC1407AIMSE#TRPBF

Part Number: LTC1407AIMSE#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC ADC 14BIT 3MSPS SAMPLE 10MSOP

Datasheets: [PDF LTC1407AIMSE#TRPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1407AIMSE#TRPBF

PART NUMBER	LTC1407AIMSE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 3MSPS SAMPLE 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC1407AIMSE#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	10-MSOP-EP
SERIES	-
SAMPLING RATE (PER SECOND)	3M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	2:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 2 Input 1 Pipelined 10-MSOP-EP
DATA INTERFACE	SPI
CONFIGURATION	S/H-MUX-ADC
BASE PART NUMBER	LTC1407
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC1407AIMSE#TRPBF	LTC1407AIMSE#TRPBF Distributor	LTC1407AIMSE#TRPBF Supplier
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 LTC1407CMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 3MSPS 10-MSOP In stock: 472 pcs RFQ	 LTC1407AIMSE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 3MSPS 10-MSOP In stock: 827 pcs RFQ